AMENDME	NT OF SOLICITATION/MODIFIC	ATION OF CO	ONTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE	DATE 4	4. RI	EQUISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
0013		See Bloo	ck 16C	L8E	M004776		
6. ISSUED BY	CODE	02701		7. A	DMINISTERED BY (If other than Item 6)	CODE	
Office P.O. Bo	partment of Energy of River Protection x 450 MS H6-60 d WA 99352						
8. NAME AND	ADDRESS OF CONTRACTOR (No., stree	t, county, State and	ZIP Code)	9	PA. AMENDMENT OF SOLICITATION NO.		
Attn: JC 1425 HIC	nd Solutions, LLC OHN BUKOWSKI GHAM STREET ALLS ID 83402			9	0A. MODIFICATION OF CONTRACT/ORDER N	0.	
			×	^ I	DE-EM0004943		
				1	OB. DATED (SEE ITEM 13)		
CODE 96	5502193	FACILITY COD	E		08/09/2017		
-		11. THIS ITE	M ONLY APPLIES TO AM	4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable) 18 EMO 4776 7. ADMINISTERED BY (If other than Item 6) CODE (x) 9A. AMENDMENT OF SOLICITATION NO.			
separate let THE PLACE virtue of this reference to	ter or telegram which includes a reference E DESIGNATED FOR THE RECEIPT OF s amendment you desire to change an off the solicitation and this amendment, and TING AND APPROPRIATION DATA (If req edule	e to the solicitation OFFERS PRIOR er already submitt is received prior invired)	n and amendment number TO THE HOUR AND DATI ed , such change may be r to the opening hour and da	rs. E SI mad	FAILURE OF YOUR ACKNOWLEDGEMENT TO PECIFIED MAY RESULT IN REJECTION OF YO le by telegram or letter, provided each telegram o specified.	BE RECEIVE UR OFFER If or letter makes	D AT by
	13. THIS ITEM ONLY APPLIES TO N	ODIFICATION O	CONTRACTS/ORDERS.	. IT	MODIFIES THE CONTRACT/ORDER NO. AS DE	SCRIBED IN I	TEM 14.
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED ORDER NO. IN ITEM 10A.	PURSUANT TO:	(Specify authority) THE C	CHAI	NGES SET FORTH IN ITEM 14 ARE MADE IN TI	HE CONTRAC	CT
	B. THE ABOVE NUMBERED CONTRA appropriation date, etc.) SET FORT	CT/ORDER IS MO H IN ITEM 14, PU	DDIFIED TO REFLECT TH RSUANT TO THE AUTHO	HE A	DMINISTRATIVE CHANGES (such as changes in FAR 43.103(b).	in paying office	9,
Х		- Fixed					
	D. OTHER (Specify type of modification	and authority)					
E. IMPORTAN	T: Contractor X is not.	is required to	sign this document and re	retur	n copies to the issuing	g office.	
DUNS Nur IGF::OT Program Deliver Office of U.S. Dep Office of P.O. Book Richland Continue Except as pro	mber: 965502193 ::IGF The purpose of Directed Funds to Pr y: 08/31/2020 y Location Code: 0060 of River Protection partment of Energy of River Protection x 450 d WA 99352 US	this mod: ogram Sup	ification is topport Funds.	to T	correct EM-1 funding so the total amount obligates the total amount obligat	urces f d is no	t changed.
15B. CONTRA	ACTOR/OFFEROR		15C. DATE SIGNED	16E	B. UNITED STATES OF AMERICA		16C. DATE SIGNED
				S	ignature on File		05/11/2018
	(Signature of person authorized to sign)	_		L	(Signature of Contracting Officer)		

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Payment:				
	OR for ORP				
	U.S. Department of Energy				
	Oak Ridge Financial Service Center				
	P.O. Box 6017				
	Oak Ridge TN 37831				
	FOB: Destination				
	Period of Performance: 09/01/2017 to 08/31/2020				
	Change Item 00001 to read as follows(amount shown is the total amount):				
	is the total amount):				
	IGF::OT::IGF The purpose of this modification is				
	to correct EM-1 funding sources from Program				
	Directed Funds to Program Support Funds. The				
	total amount obligated is not changed.				
00001	Nuclear waste treatment plant support contract.				24,500,000.
	Line item value is: \$24,500,000.00				
	Incrementally Funded Amount: \$7,938,616.00				
	Accounting Info:				
	WTP BOF FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:		İ		
	32004 Program: 1111243 Project: 0001482 WFO:		İ		
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:		İ		
	WTP PT FY 2017 Fund: 01260 Appr Year: 2017		İ		
	Allottee: 34 Report Entity: 421301 Object Class:		İ		
	32004 Program: 1111245 Project: 0001482 WFO:		İ		
	0000000 Local Use: 0420751		İ		
	Funded: \$0.00		İ		
	Accounting Info:		İ		
	WTP LAW FY 2017 Fund: 01260 Appr Year: 2017		İ		
	Allottee: 34 Report Entity: 421301 Object Class:		İ		
	32004 Program: 1111241 Project: 0001482 WFO:		İ		
	0000000 Local Use: 0420751		İ		
	Funded: \$0.00		İ		
	Accounting Info:		İ		
	WTP LAB FY 2017 Fund: 01260 Appr Year: 2017		İ		
	Allottee: 34 Report Entity: 421301 Object Class:		İ		
	32004 Program: 1111242 Project: 0001482 WFO:		İ		
	0000000 Local Use: 0420751		İ		
	Funded: \$0.00				
	Accounting Info:				
	WTP HLW FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111244 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
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NAME OF OFFEROR OR CONTRACTOR

NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUN'
	(B)	(C)	(D)	(E)	(F)
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	_				
	Program Direction Fund: 01291 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25199 Program: 1110465 Project: 0001540 WFO:				
	0000000 Local Use: 0420131				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000	1			
	Funded: \$0.00				
	Accounting Info:				
	WTP BOF FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111243 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP PT FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111245 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
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	Accounting Info:				
	WTP LAW FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111241 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP LAB FY 2017 Fund: 01260 Appr Year: 2017	1			
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111242 Project: 0001482 WFO:	1			
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP HLW FY 2017 Fund: 01260 Appr Year: 2017				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111244 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00	1			
	Accounting Info:	1			
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	John Lindon	1			
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NAME OF OFFEROR OR CONTRACTOR

NO.	SUPPLIES/SERVICES	QUANTITY	1 1	UNIT PRICE	AMOUN
)	(B)	(C)	(D)	(E)	(F)
	PBS 0070 Fund: 01250 Appr Year: 2017 Allottee: 34				
	Report Entity: 421301 Object Class: 25422				
	Program: 1111669 Project: 0004625 WFO: 0000000				
	Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	WTP BOF FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111243 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP PT FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111245 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP LAW FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111241 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP LAB FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111242 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP HLW FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111244 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	Program Direction Fund: 01285 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25199 Program: 1110465 Project: 0001540 WFO:				
	0000000 Local Use: 0420131				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
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NAME OF OFFEROR OR CONTRACTOR

NO.)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT
	25422 Program: 1110909 Project: 0001481 WFO:		\vdash		
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	WTP - LAW Fund: 01260 Appr Year: 2018 Allottee:				
	34 Report Entity: 421301 Object Class: 32004				
	Program: 1111241 Project: 0001482 WFO: 0000000				
	Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP - LAB Fund: 01260 Appr Year: 2018 Allottee:				
	34 Report Entity: 421301 Object Class: 32004				
	Program: 1111242 Project: 0001482 WFO: 0000000				
	Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP - BOF Fund: 01260 Appr Year: 2018 Allottee:				
	34 Report Entity: 421301 Object Class: 32004				
	Program: 1111243 Project: 0001482 WFO: 0000000				
	Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP - HLW Fund: 01260 Appr Year: 2018 Allottee:				
	34 Report Entity: 421301 Object Class: 32004				
	Program: 1111244 Project: 0001482 WFO: 0000000				
	Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP - PT Fund: 01260 Appr Year: 2018 Allottee: 34				
	Report Entity: 421301 Object Class: 32004				
	Program: 1111245 Project: 0001482 WFO: 0000000				
	Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	PBS 0070 Fund: 01250 Appr Year: 2018 Allottee: 34				
	Report Entity: 421301 Object Class: 25422				
	Program: 1111669 Project: 0004625 WFO: 0000000				
	Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	Program Direction Fund: 01285 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25199 Program: 1110465 Project: 0001540 WFO:				
	0000000 Local Use: 0420131				
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NAME OF OFFEROR OR CONTRACTOR

NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
)	(B)	(C)	(D)	(E)	(F)
	Funded: \$0.00				
	Accounting Info:				
	PBS 0070 Fund: 01250 Appr Year: 2018 Allottee: 34				
	Report Entity: 421301 Object Class: 25422				
	Program: 1111669 Project: 0004625 WFO: 0000000				
	Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	WTP BOF FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111243 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	l '				
	Accounting Info:				
	WTP PT FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111245 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	WTP LAW FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111241 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	WTP LAW FY 2018 Fund: 01260 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	32004 Program: 1111241 Project: 0001482 WFO:				
	0000000 Local Use: 0420751				
	Funded: \$0.00				
	Accounting Info:				
	Tank Farm Funds Fund: 01250 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25422 Program: 1110909 Project: 0001481 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
	<u> </u>				
	Program Direction Fund: 01285 Appr Year: 2018				
	Allottee: 34 Report Entity: 421301 Object Class:				
	25199 Program: 1110465 Project: 0001540 WFO:				
	0000000 Local Use: 0000000				
	Funded: \$0.00				
	Accounting Info:				
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NAME OF OFFEROR OR CONTRACTOR
North Wind Solutions, LLC

ITEM NO. SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (A) (B) (C) (D) (E) (F) Program Direction Fund: 01285 Appr Year: 2018 Allottee: 34 Report Entity: 421301 Object Class: 25199 Program: 1110465 Project: 0001540 WFO: 0000000 Local Use: 0000000 Funded: -\$250,000.00 Accounting Info: Program Support Fund: 01250 Appr Year: 2017 Allottee: 34 Report Entity: 421301 Object Class: 25199 Program: 1110915 Project: 0000700 WFO: 0000000 Local Use: 0420131 Funded: \$250,000.00